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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/824,888	04/14/2004	Fred Zucker	2623U.001	7323	
21917	7590 09/03/2004		EXAM	EXAMINER	
MCHALE & SLAVIN, P.A. 2855 PGA BLVD			GRANT,	GRANT, ALVIN J	
	CH GARDENS, FL 334	10	ART UNIT	PAPER NUMBER	
•			3723		

DATE MAILED: 09/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		/
	Application No.	Applicant(s)
	10/824,888	ZUCKER, FRED
Office Action Summary	Examiner	Art Unit
	Alvin J Grant	3723
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a reply be tileply within the statutory minimum of thirty (30) dailed will apply and will expire SIX (6) MONTHS fror ute, cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
	mis action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under	· · · · · · · · · · · · · · · · · · ·	
Disposition of Claims		,
4) Claim(s) 1-5 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 1-5 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	rawn from consideration.	
Application Papers	•	
9) The specification is objected to by the Examir		
10) The drawing(s) filed on 14 April 2004 is/are:		•
Applicant may not request that any objection to the	- · · · · · · · · · · · · · · · · · · ·	` '
Replacement drawing sheet(s) including the corre		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Bures * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicationity documents have been receivau (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 8/25/04. 	Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate Patent Application (PTO-152)

DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities:

- Page 4, lines 7 and 8, change "The sleeve has having a lock" to read,
 "The sleeve having a lock".
- Page 4, line 11, change "can be supplied" to read, "can be applied".

Appropriate correction is required.

Claim Objections

Claims 4 and 5 are objected to because of the following informalities:

- Claim 4, lines 1 and 2, change "comprising said detents are apertures" to read, "wherein said detents are apertures".
- Claim 5, lines 1 and 2, change "comprising said shanks having" to read,
 "wherein said shank having".

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3 and 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 3 recites the limitations "the free edge, the center, and the edge" in lines 1-2, 3, and 4 respectively. There are insufficient antecedent bases for these limitations in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Arnold '798. Arnold discloses a wrench for applying torque to bolts and nuts comprising a working end configured to closely contact the periphery of the head of a bolt or a nut, an elongated shank rigidly extending from the working end, a sleeve mounted on the elongated shank for circumferential rotation about the longitudinal axis of the shank, the sleeve having a lock to fix the sleeve at different circumferential positions about the shank, the sleeve having connector means for connecting an impact tool at different angles to the longitudinal axis of the shank whereby torque is supplied to the working end at varying angles to the longitudinal axis and circumferentially of the shank (Fig. 2).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arnold in view of Blessing '479.

Arnold is described above. Arnold does not specifically disclose a flange having a plurality of detents. Blessing discloses a flange having a plurality of detents with a rotatable leverage control handle connected thereto so as to apply torque from various angular positions to the workpiece. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have made the tool of Arnold to have a flange with a plurality of detents and with a rotatable leverage control handle connected thereto as taught by Blessing so as to apply torque from various angular positions to the workpiece.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J Grant whose telephone number is (703) 305-3315. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J Hail can be reached on (703) 308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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ajg

Joseph J. Hail, III Supervisory Patent Examiner Technology Center 3700